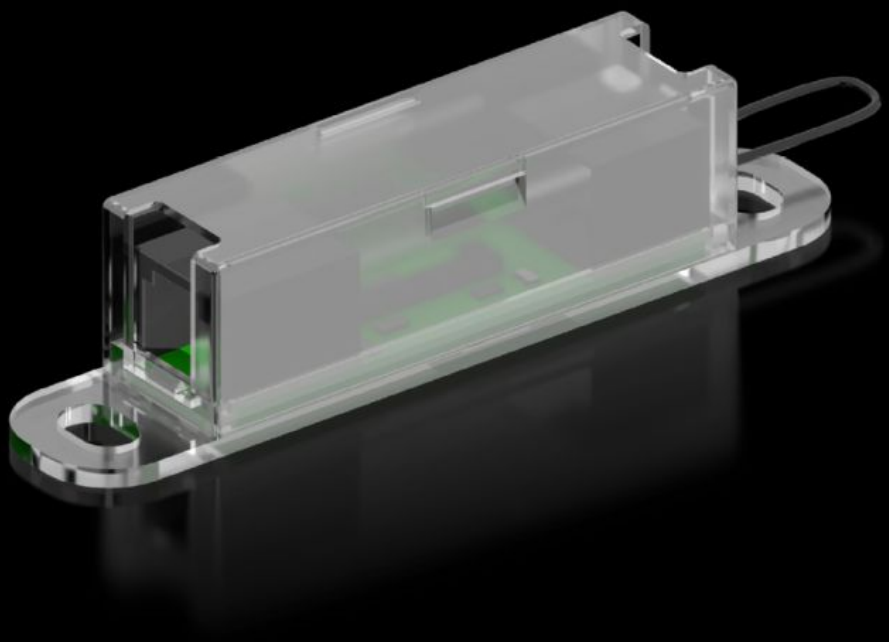
Rittal – The System.

Faster – better – everywhere.



# DK 7030.128

# CMC III Sensors

State: 11/10/2026 (Source: www.rittal.com/us-en)

ENCLOSURES | POWER DISTRIBUTION | CLIMATE CONTROL | IT INFRASTRUCTURE | SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

# DK 7030.128 - CMC III Sensors

CMC III Access sensor VX

## Features

| | |
|---|---|
| Model No. | DK 7030.128 |
| Version | Access sensor VX |
| Product description | CMC III sensors are used to monitor the physical environment and can be directly connected to the PU by an RJ45 CAN bus connection cable. The sensors can also be interconnected as a bus. |
| Benefits | Fast connection and automatic detection via plug & play<br>Power is supplied via the CAN bus interface. |
| Applications | Enclosure monitoring in IT, industry and facility management<br>Monitoring enclosures, rooms and containers in the field of IT. |
| Function principle | Adoption of physical ambient parameters |
| Version | Sensor: Reed Contact/Magnet<br>Max. 5 reed contacts in series |
| Material | Plastic |
| Supply includes | Sensor<br>Mounting panel<br>Assembly components<br>Access sensor VX<br>Cable 0.5 m |
| Connection to the CAN bus | Indirectly via CMC III Can-Bus Interfaces |
| Operating temperature range | 5 °C...45 °C<br>41 °F...113 °F |
| Ambient humidity (non-condensing) | 5...95 % |
| Packaging unit | 1 pc(s). |
| Net weight | 0.085 kg |
| Gross weight | 0.09 kg |

© Rittal 2026

# Features

| | |
|---|---|
| PCF/VE (cradle-to-gate) | 0.3 kg CO2 eq (Cat B) |
| CRA risk class | Default (Low Risk) |
| Information regarding the PCF class | Category B: PCF value (cradle-to-gate) calculated approximately on the basis of the product weight and self-declared |
| Customs tariff number | 85319000 |
| ETIM 9 | EC002627 |
| ECLASS 8.0 | 27189253 |
| Product description | CMC III Access sensor VX |

# Approvals

| | |
|---|---|
| Explanations | Declaration of conformity |